A Quick Glance: caBIG Support Service Providers (SSP) Tools and Services

	SAN SOUTOBE, Inc. Legis Control of the Control of																			
		Solutions, N	Research	niu ⁵ Solutio	iuc.	C.Inc.	Software	acare IT, Ir	w.	IECH SOR N	isher	a Information Persis	Sterit System	ns national Da	ÇO.	×.	Sem?	Shitelits SRA	orporation Terps	
	SAM	PK913	, Ascle	y chis	' ESA	r, Ekali	Healt	INS,	" IMFO	, Laber	NOT!	e persis	s, becou	SAIC	Saqie	i. sceri	sern?	SRAC	orpo Terps	Jrive'
Tools (caBIG Bundles and Development Tools)																				
caBIG® Clinical Trials Suite		Х	Х				Х			Х							х		Х	Х
Cancer Adverse Event Reporting System (caAERS)		X	X	Х		х	^			X							X			X
Cancer Data Exchange system (caXchange)		X	X			X	х			X							X		Х	X
Patient Study Calendar (PSC)		Х	Х			Х	Х			Х							X		X	Х
Cancer Central Clinical Participant Registry (C3PR)		Х	Х			Х	Х			Х							Х		Х	Х
Clinical Data Connector (C3D, OpenClinica, Medidata - Previously C3D Connector)		Х	Х				Х						Х		Х		Х		Х	
caTissue Core and/or Suite	Х			Х	Х	Х	Х			Х	Х	Х	Х		Х		Х		Х	Х
Cancer Genome-Wide Association Studies (caGWAS)					Х	Х		Х		Х	Х		Х	Х	Х	Х				Х
National Biomedical Imaging Archive (NBIA) (Formerly NCIA)					Х	Х								Х					Х	Х
Microarray data management system [caArray]	Х				Х	Х	Х			Х	Х	Х	Х	Х	Х		Х	Х	Х	Х
Microarray gene expression / sequence data mgmt [geWorkbench]					Х					Х			Х	Х			Х	Х	Х	Х
Clinical Trials Object Data System (CTODS)	Х	X	Х			Х	.,			Х					X	X	X		\longmapsto	
LabViewer (Also called CTODS LabViewer) caGrid resources	х	Х			Х	Х	Х	v	Х	Х	· ·	v	Х	v	X	Х	X	v		x
caCore (EVS, caDSR, caCore SDK, CSM, caAdaptor, etc)	X	х	Х		X	X		X	X	х	X	X	X	X	X	Х	X	X	X	X
caBIO	_^	^	^		_ ^	_^_		_ ^	_ ^	^	^	^	_ ^	X	^	^		_ ^		_^
GenePattern					х				х			Х	х	X			х			х
caB2B (Bench to Bedside)					X	Х						X	X		Х				х	X
caIntegrator (Tools/Components)			Х		X				Х	Х				Х		х			X	X
caIntegrator 2	х		Х		X	х				Х	Х		х	Х		Х			Х	Х
caTRIP	X					Х			х				X				Х			
ProtExpress	Х																		Х	
CPAS														Х					1	
ca FE (Function Express)												Х							1	Х
caMOD														Х						
caElmir							Х					Х		Х						
The Cancer Genome Atlas (TCGA)					Х		Х	Х		Х			Х	Х				Х	Х	Х
Digital Model Repository									Х	Х			Х							
СОРРА	Х		Х	Х		Х	Х			Х	Х					Х	Х		Х	
caSEER Data Analytic Services						Х		Х					Х						\vdash	Х
caLIMS2										Х	Х				X				\vdash	
caNanoLab						 				ļ				Х					\longmapsto	
caBIG Licensed Service																				
Cablo Licenseu Service																				
Help Desk	l					1													$\overline{}$	$\overline{}$
Support for deployed caBIG tools in Life Sciences Bundle										х		Х							Х	
Support for deployed caBIG tools in Clinical Trials Bundle			Х							X									X	
Support for connecting tools to caGrid				Х						Х		Х							X	
Support for tools adaptation processes			Х							Х		Х							Х	
Adaptation and Enhancement of caBIG® Tools																				
Adaptation of existing systems for caBIG® compatibility	Х				Х	Х		Х	Х		Х	Х		Х	Х	Х	Х			
Custom enhancements to existing caBIG® tools	Х				Х	Х			Х		Х	Х		Х	Х	Х	Х			
De novo development of caBIG®-compatible tools	Х				Х	Х		Х	Х		Х	Х		Х	Х	Х	Х			
																			oxdot	
Deployment Support for caBIG® Software Applications																				
Procurement of hardware, operating systems and other software.	Х	Х	Х			Х	Х			Х		Х	Х				Х	Х	Х	
Installation and configuration of caBIG® software.	Х	Х	Х			Х	X			Х		Х	Х				Х	Х	Х	

A Quick Glance: caBIG Support Service Providers (SSP) Tools and Services

	SAM	Solutions, N	Research	pius solutis	inc.	C, Inc.	a Software Health	rethologi, incare IT, in	es clucifi nc huros	ECH Soft.	nc. Notif	z Informatil	ich Stent System	ins saic	ia Saqi ^r	n ^{it} scen	Seur	nidi ^{ts}	Carparation	Sys Univer
Legacy data transformation and migration.	Х	Х	Х	Х		Х				Х		Х	Х				Х	Х	Х	
Integration of multiple caBIG® tools & caBIG®-compatible applications	Х	Х	Х	Х		Х	Х			Х		Х	Х				Х	Х	Х	
Data management	Х	Х	Х	Х		Х				Х		Х	Х				Х	Х	X	
Security Services	Х	Х		Х		Х				Х		Х	Х				Х	Х	X	
Applications hosting	Х	Х	Х	Х		Х	Х			Х		Х	Х				Х	Х	X	
Performance tuning and/or Network connectivity	Х	Х	Х			Х	Х			Х		Х	Х				Х	Х	Х	
Maintenance of web server/database and application-specific IT tasks	Х	Х	Х			Х	Х			Х		Х	Х				Х	Х	Х	
Documentation and Training Materials and Services																				
Development of documentation materials				Х						Х		Х				Х	Х			
Development of training materials		Х	•	Х						X		Х				Х			Х	Х
Provision of training services for caBIG® software (tools)		Х	-							Х		Х				Х			Х	Х
Provision of training services related to caBIG® compatibility		Х	-							Х		Х				Х			Х	Х
Training in the use of caCORE infrastructure			-							Х						Х			Х	Х
Technical mentoring as a form of training service		X								X		Х				Х	Х		X	X